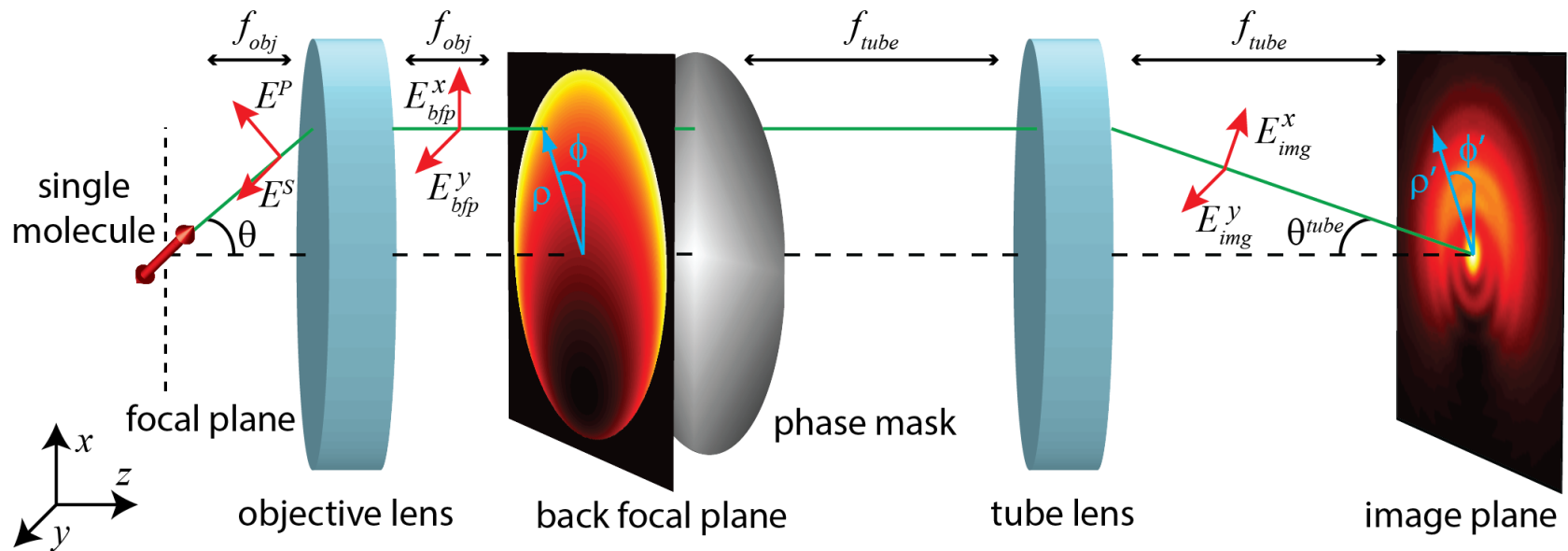
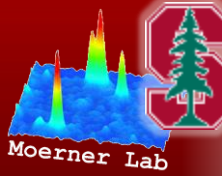


Extending Single-Molecule Microscopy Using Optical Fourier Processing



- We present a **comprehensive simulation framework** for designing Fourier-plane **phase masks** for application to single-molecule microscopy
- We review recently developed techniques combining **optical Fourier processing** with single-molecule **fluorescence polarization measurements**